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(71) Applicant (for all designated States except US): PY-ROSEQUENCING AB [SE/SE]; Vallongatan 1, S-752 28 Uppsala (SE).

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(71) Applicant (for GB only): DZIEGLEWSKA, Hanna [GB/GB]; Frank B. Dehn & Co., 179 Queen Victoria Street, London EC4V 4EL (GB).

(72) Inventors; and

(75) Inventors/Applicants (for US only): LUNDEBERG, Joakim [SE/SE]; Dept. of Biotechnology, KTH, S-100 44 Stockholm (SE). RONAGHI, Mostafa [SE/US]; Stanford DNA Sequencing & Technology Center, 855 California Avenue, Palo Alto, CA 94304 (US).

(74) Agents: DZIEGLEWSKA, Hanna et al.; Frank B. Dehn & Co., 179 Queen Victoria Street, London EC4V 4EL (GB).

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(54) Title: A METHOD OF ASSESSING THE AMOUNT OF NUCLEIC ACID IN A SAMPLE

(57) Abstract: The present invention provides a method of assessing the amount of target nucleic acid in a sample which comprises co-amplifying the target nucleic acid and at least one competitor nucleic acid molecule wherein each competitor molecule contains a unique discriminatory sequence, and determining the relative amounts of the respective amplicons, characterised in that determination is achieved by detecting a primer extension reaction using each said amplicon as template and a kit for use in such a method.

INTERNATIONAL SEARCH REPORT

International Application No.

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A. CLASSIFICATION OF SUBJECT MATTER
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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C12Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, BIOSIS, CHEM ABS Data, MEDLINE, EMBASE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 93 10257 A (INST NAT SANTE RECH MED ; PASTEUR INSTITUT (FR)) 27 May 1993 (1993-05-27)	1-8, 19-23
Y	page 8, line 8 - page 12, line 28; claims	9-12, 14-18
X	WO 96 09407 A (PHARMACIA BIOSENSOR AB ; NILSSON PETER (SE); NYGREN PER AAKE (SE);) 28 March 1996 (1996-03-28) page 6, line 27 - line 31; claims; figure 7; example 1	1,3,8, 13,19



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Luzzatto, E

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 97 12058 A (DYNAL AS ;DZIEGLEWSKA HANNA EVA (GB); LUNDEBERG JOAKIM (SE); UHLEN) 3 April 1997 (1997-04-03) cited in the application page 5, line 14 -page 9, line 37 page 11, line 14 -page 12, line 22 page 15, line 19 -page 19, line 2; claims ---	14-18
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